



# Indiana Agriculture Report

United States Department of Agriculture

Indiana Agricultural Statistics  
1435 Win Hentschel Blvd

Suite B105  
West Lafayette, IN 47906-4145

(765) 494-8371  
www.nass.usda.gov/in

## 2004 INDIANA SOYBEAN ACREAGE UP AND CORN ACREAGE DOWN

Based on a June 1 survey of growers, Indiana Agricultural Statistics forecasts the 2004 Indiana planted acreage of corn for all purposes at 5.5 million acres. This is down 2 percent from the 2003 level of 5.6 million acres. Corn acreage expected for harvest, at 5.3 million acres, is 2 percent below a year earlier. Soybean acreage planted or to be planted for all purposes is estimated at 5.5 million acres, 1 percent above the 2003 planted acreage level. Soybean acreage for harvest as grain is expected to total 5.45 million acres, up 2 percent from a year earlier.

Winter wheat seeded acres of 450,000 is down 2 percent from a year earlier. Area expected to be harvested for grain, at 440,000 acres, is 2 percent above a year ago and up 5 percent from the May 1 forecast. Wheat yield and production

will be updated in the July 12 Crop Report. Oat seeded acreage of 30,000 is up 20 percent from 2003 and the acreage expected to be harvested, at 18,000 is up 20 percent from last year. Producers expect to harvest 640,000 acres of all hay in 2004, down 2 percent from 2003. Alfalfa hay acreage, at 350,000 is unchanged from last year, while all other hay at 290,000 acres is down 3 percent from 2003. Tobacco acreage, forecast at 4,300 acres, is up 2 percent from the previous year.

United States corn planted area for all purposes is estimated at 81.0 million acres, up 3 percent from both 2002 and 2003. Growers expect to harvest 73.4 million acres for grain, up 3 percent from 2003. Farmers increased corn plantings 1.96 million acres from their March intentions. The U. S. 2004

<i>Inside this issue</i>
Acreage Report
Hogs & Pigs
Grain Stocks
Agricultural Prices
Egg Production
Livestock Slaughter

soybean planted area is estimated at 74.8 million acres, up 2 percent from last year. If realized, this will be the largest planted area on record and a rebound from the three year decline in acreage. Area for harvest, at 73.7 million acres, is also up 2 percent from 2003.

### PLANTED ACRES AND ACRES FOR HARVEST INDIANA AND UNITED STATES, 2003 AND 2004

Crop	Planted Acres			Acres for Harvest		
	2003	2004	04/03	2003	2004	04/03
	Thousands	Thousands	%	Thousands	Thousands	%
<b>INDIANA:</b>						
Corn, All Purposes	5,600	5,500	98	---	---	---
Corn for Grain	---	---	---	5,390	5,300	98
Soybeans	5,450	5,500	101	5,350	5,450	102
Winter Wheat	460	450	98	430	440	102
Oats	25	30	120	15	18	120
Tobacco - Burley	---	---	---	4.2	4.3	102
All Hay	---	---	---	650	640	98
Alfalfa Hay	---	---	---	350	350	100
Other Hay	---	---	---	300	290	97
<b>UNITED STATES:</b>						
Corn, All Purposes	78,736	80,968	103	---	---	---
Corn for Grain	---	---	---	71,139	73,362	103
Soybeans	73,404	74,809	102	72,321	73,655	102
Winter Wheat	44,945	43,450	97	36,541	34,825	95
Oats	4,601	4,220	92	2,224	1,938	87
Tobacco - Burley	---	---	---	152.3	156.3	103
All Hay	---	---	---	63,342	61,589	97
Alfalfa Hay	---	---	---	23,578	22,226	94
Other Hay	---	---	---	39,764	39,363	99

## INDIANA'S HOG INVENTORY UP 2 PERCENT

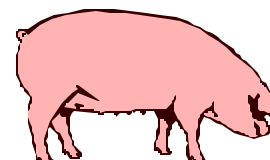
Indiana producers had a total inventory of 3.1 million hogs and pigs on June 1, 2004, up 2 percent from a year earlier. Market hogs, at 2.81 million head were 3 percent above last year. Breeding inventory, at 290,000 head, was 6 percent below the previous year. Sows farrowed totaled 135,000 during the March - May 2004 quarter, down 7 percent from a year ago. Pig crop, at 1.20 million head, decreased 7 percent from last year with a litter rate averaging 8.90, down 1 percent from 2003. Indiana producers intend to farrow 135,000 sows during the June - August 2004 period and during the September - November 2004 period. If realized, farrowings during the June - August 2004 period, would be down 15,000 (10 percent), and farrowings during September - November 2004, would be down 10,000 (7 percent) from the previous year.

U.S. inventory of all hogs and pigs on June 1, 2004 was estimated at 60.1 million head. This was 1 percent above both June 1, 2003 and March 1, 2004. Breeding inventory, at 5.91 million head, was down 2 percent from June 1, 2003, and down slightly from last quarter. Market hog inventory, at 54.2 million head, was 1 percent above both last year and last quarter. The March - May 2004 U.S. pig crop, at 25.5 million head, was down less than one-half of one percent from 2003, and down 2 percent from 2002. Sows farrowing during this period totaled 2.86 million head, 1 percent below last year. The sows farrowed during this quarter represented 48 percent of the breeding herd. The average pigs saved per litter was 8.93 pigs for the March - May 2004 period, compared to 8.88 pigs last year.

**JUNE 1 HOGS AND PIGS  
INDIANA AND UNITED STATES 2003-2004**

Item	Indiana			United States		
	2003	2004	04 as % of 03	2003	2004	04 as % of 03
	<u>Thousand Head</u>		<u>Percen</u>	<u>Thousand Head</u>		<u>Percen</u>
Hogs and Pigs, June 1	3,050	3,100	102	59,602	60,083	101
Breeding Hogs	310	290	94	6,006	5,913	98
Market Hogs	2,740	2,810	103	53,596	54,169	101
Under 60 Pounds	990	1,020	103	20,433	20,308	99
60-119 Pounds	650	630	97	12,972	13,251	102
120-179 Pounds	570	600	105	10,828	11,077	102
180 Pounds and over	530	560	106	9,363	9,535	102
Farrowing, March - May						
Sows Farrowing	145	135	93	2,885	2,857	99
Pigs Per Litter	8.95	8.90	99	8.88	8.93	101
Pig Crop 1/	1,298	1,202	93	25,627	25,520	100
Sows Farrowing						
June - November	295	270	2/ 92	5,747	5,704	2/ 99
June - August	150	135	2/ 90	2,906	2,867	2/ 99
September - November	145	135	2/ 93	2,841	2,837	2/ 100

1/ Number of pigs born March through May that were on hand June 1 or had been sold. 2/ Intentions.



## INDIANA CORN STOCKS UP, WHILE SOYBEAN AND WHEAT STOCKS DOWN

Indiana's total on-farm and off-farm grain stocks on June 1 were up 9 percent for corn and down from a year earlier for soybeans and wheat. Corn stocks totaled 199 million bushels in all positions, up 9 percent from 2003. Soybean stocks, at 23.9 million bushels were down 49 percent from a year ago.

Wheat stocks totaling 4.30 million bushels, was 1 percent below a year ago. Of these total stocks, 45 percent of the corn, 29 percent of the soybeans and 2 percent of the wheat were stored on farms.

**STOCKS OF GRAIN, INDIANA AND U.S., JUNE 1, 2003 - 2004**

Type of Grain	On-Farm Stocks			Off-Farm Stocks 1/			Total Stocks in all Positions		
	2003	2004	04/03	2003	2004	04/03	2003	2004	04/03
	<u>Thousand Bushels</u>		<u>%</u>	<u>Thousand Bushels</u>		<u>%</u>	<u>Thousand Bushels</u>		<u>%</u>
<b>INDIANA:</b>									
Corn, shelled & ear	75,000	90,000	120	107,515	108,702	101	182,515	198,702	109
Soybeans	13,000	7,000	54	33,702	16,859	50	46,702	23,859	51
Wheat	90	90	100	4,261	4,213	99	4,351	4,303	99
Oats	2/	2/		114	180	158	2/	2/	
<b>UNITED STATES:</b>									
Corn, shelled & ear	1,620,200	1,540,000	95	1,364,718	3/ 1,429,685	105	2,984,918	3/ 2,969,685	99
Soybeans	272,500	110,000	40	329,862	3/ 299,560	91	602,362	3/ 409,560	68
Wheat 4/	132,110	131,880	100	359,306	3/ 414,123	115	491,416	3/ 546,003	111
Oats	20,600	27,500	133	29,233	3/ 37,232	127	49,833	3/ 64,732	130

1/ Includes stocks at mills, elevators, warehouses, terminals, processors and CCC-owned grain at bin sites.

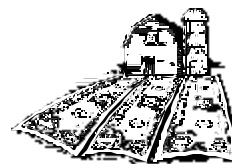
2/ Not Published. 3/ Revised. 4/ Includes All Wheat.

## PRICES RECEIVED INDEX DOWN 7 POINTS

The June 2004 Index of Prices Received by Indiana Farmers at 125 (1991=100) was down 7 points from May's revised level but up 29 points from June 2003. The mid-June price for hogs increased from May. The mid-month price for corn, soybeans, winter wheat, barrows and gilts, and all milk decreased from the previous month.

The mid-month price for corn, soybeans, winter wheat, all hogs, all milk, and eggs increased from the June 2003 level.

The Livestock Price Index of 109 was down 2 points from last month's revised index but 25 points above June 2003. The Crop Price Index of 134 was down 10 points from the revised index a month ago but 30 points above June last year.



### AVERAGE PRICES RECEIVED BY FARMERS -- INDIANA AND UNITED STATES JUNE 2004 WITH COMPARISONS 1/

Commodity	Unit	Indiana			United States		
		June 2003	May 2004	June 15 2004	June 2003	May 2004	June 15 2004
		<b>Dollars</b>			<b>Dollars</b>		
Corn	Bu.	2.44	3.08	2.81	2.34	2.87	2.74
Soybeans	Bu.	6.15	9.62	8.91	6.09	9.57	8.72
Winter Wheat	Bu.	3.05	3.87	3.36	2.94	3.72	3.49
Oats	Bu.	7/	7/	7/	1.83	1.70	1.55
All Hay 2/	Ton	6/	6/	6/	94.60	101.00	95.20
Alfalfa Hay 2/	Ton	6/	6/	6/	98.90	109.00	102.00
Other Hay 2/	Ton	6/	6/	6/	79.20	74.90	76.90
Apples 2/	Lb.	6/	6/	6/	.224	.294	.300
All Hogs	Cwt.	45.60	56.60	55.50	45.00	56.80	56.70
Barrows & Gilts	Cwt.	46.80	57.50	56.20	45.70	57.40	57.20
Sows	Cwt.	33.20	47.90	48.80	30.30	43.80	45.10
All Beef Cattle	Cwt.	6/	6/	6/	74.90	88.40	89.40
Milk Cows 3/	Head	3/	3/	3/	3/	3/	3/
All Milk	Cwt.	11.40	19.90	19.30	11.00	19.40	18.40
Fluid Milk	Cwt.	11.40	19.90	4/	11.00	19.40	18.40
Manufactured Milk	Cwt.	9.80	20.20	4/	10.20	19.20	17.40
Eggs 5/	Doz.	.450	.480	.490	.501	.468	.496
Turkeys 2/	Lb.	6/	6/	6/	.349	.404	.420

1/ Entire month price is a revision of the previous published mid-month price for all items except when footnoted otherwise.  
2/ Mid-month Price. 3/ Animals sold for dairy herd replacements only. Prices published in January, April, July, and October. 4/ Only Whole-month Price published. 5/ Mid-month price for Market (table) eggs, including eggs sold retail by the producer. 6/ Monthly estimates discontinued. 7/ Not Published.

## MAY EGG PRODUCTION UP 3 PERCENT

Indiana's laying flocks produced 534 million eggs during May 2004, up 3 percent from a year ago. The average number of layers on hand at 23.4 million, was down slightly from last month but 3 percent above last year. The rate of lay at 2,282 eggs per 100 layers was up 1 percent from last year. Indiana

hatcheries produced 4.99 million egg-type chicks during May, down 2 percent from a year ago. Accumulated hatchery production for January-May 2004 was 25.1 million, up 3 percent from the same period of 2003.

### EGG PRODUCTION, LAYERS, AND HATCHING NUMBERS INDIANA AND U.S., MAY 2003-2004

Item	Indiana			United States		
	2003	2004	2004 as % of 2003	2003	2004	2004 as % of 2003
Average Layers on Hand (thousands)	22,756	23,397	103	336,164	342,085	102
Eggs Per 100 Layers	2,268	2,282	101	2,180	2,192	101
Total Eggs Produced (millions)	516	534	103	7,327	7,499	102
Table Eggs (millions)	503	521	104	6,200	6,386	103
Hatching Eggs (millions)	13	13	100	1,127	1,113	99
Egg-Type Chicks Hatched (thousands)	5,091	4,992	98	37,631	38,631	103
Broiler-Type Chicks Hatched (thousands)	1/	1/	1/	792,813	809,725	102

1/ Not published to avoid disclosing individual operations.

## INDIANA'S RED MEAT PRODUCTION DOWN 4 PERCENT

Indiana's commercial red meat production during May 2004 totaled 105.7 million pounds, 4 percent below a year earlier. The 300 calves slaughtered during May 2004 totaled 35,000 pounds. Total live weight of the 525,500 hogs killed totaled 137.3 million pounds. The 2,700 sheep slaughtered during May 2004 totaled 291,000 pounds.

Nationally, commercial red meat production during May 2004 totaled 3.60 billion pounds, down 9 percent from the 3.94 billion pounds produced in May 2003. Beef production, at 2.07 billion pounds, was 12 percent below the previous year. Cattle slaughter totaled 2.84 million head, down 13 percent from 2003. The average live weight was down 4 pounds from the

previous year, at 1,204 pounds. Veal production totaled 13.8 million pounds, 13 percent below May a year ago. Calf slaughter totaled 64,900 head, down 15 percent from May 2003. The average live weight was 12 pounds above last year, at 355 pounds. Pork production totaled 1.50 billion pounds, down 3 percent from the previous year. Hog kill totaled 7.58 million head, 3 percent below May 2003. The average live weight was 1 pound below the previous year, at 266 pounds. Lamb and mutton production, at 13.0 million pounds, was down 14 percent from May 2003. Sheep slaughter totaled 188,500 head, 15 percent below last year. The average live weight was 138 pounds, up 1 pound from May a year ago.

### COMMERCIAL LIVESTOCK SLAUGHTER 1/

Species	Indiana				United States			
	May		Jan - May		May		Jan - May	
	2003	2004	2003	2004	2003	2004	2003	2004
<b>Cattle</b>								
Number of Head (000)	2.6	2/	16.3	2/	3,247.6	2,836.2	14,564.6	13,407.0
Average Live Weight (Lbs)	1,058	2/	1,052	2/	1,208	1,204	1,235	1,220
Total Live Weight (000 Lbs)	2,705	2/	17,145	2/	3,921,750	3,415,563	17,983,470	16,349,151
<b>Calves</b>								
Number of Head (000)	0.4	0.3	3.5	2.1	76.4	64.9	417.3	362.6
Average Live Weight (Lbs)	118	132	124	127	343	355	327	332
Total Live Weight (000 Lbs)	47	35	433	267	26,219	23,059	136,338	120,620
<b>Hogs</b>								
Number of Head (000)	549.2	525.5	2,869.3	2,954.7	7,815.8	7,578.7	40,811.5	41,944.8
Average Live Weight (Lbs)	260	261	262	262	267	266	268	268
Total Live Weight (000 Lbs)	142,784	137,32	751,275	774,697	2,090,599	2,014,254	10,914,479	11,222,688
<b>Sheep</b>								
Number of Head (000)	2.8	2.7	13.2	11.3	222.2	188.5	1,247.7	1,183.5
Average Live Weight (Lbs)	107	108	107	104	137	138	135	140
Total Live Weight (000 Lbs)	297	291	1,407	1,180	30,517	26,049	167,767	165,310

1/ Commercial red meat production includes slaughter in federally inspected plants and other plants, but excludes animals slaughtered on farms.

2/ Not published to avoid disclosure.

Greg Preston, Director  
E-mail Address: [nass-in@nass.usda.gov](mailto:nass-in@nass.usda.gov)  
WWW Address: <http://www.nass.usda.gov/in/>

Steve Wilson, Deputy Director

**PRSR STD  
POSTAGE & FEES PAID  
USDA  
PERMIT NO. G-38**

**INDIANA AGRICULTURAL STATISTICS SERVICE  
1435 WIN HENTSCHEL BLVD.  
SUITE B105  
WEST LAFAYETTE IN 47906-4145**